HAER CAL 19-GLENDO, 1-

HISTORIC AMERICAN ENGINEERING RECORD

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Big Dalton Dam 2600 Big Dalton Canyon Road Angeles National Forest Glendora Los Angeles County California HAER No. CA-227

Monticello Miller, Photographer Los Angeles County Department of Public Works June 1998 (1 through 8), July 1998 (9, 10)

Photographs

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CA-227-1	DOWNSTREAM ELEVATION VIEW OF BIG DALTON DAM, FACING NORTHEAST.
CA-227-2	NORTHERLY VIEW OF THE DOWNSTREAM ELEVATION OF BIG DALTON DAM SHOWING THE NORTHWEST END OF THE DAM, THE CONTROL HOUSE, AND SPILLWAY CHUTE.
CA-227-3	EASTERLY VIEW OF THE DOWNSTREAM ELEVATION OF BIG DALTON DAM SHOWING THE SOUTHEAST END OF THE DAM, AND THE HOLLOW BAYS.
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CA-227-6	EASTERLY VIEW OF BIG DALTON DAM SHOWING THE SHELTER HOUSE IN THE BACKGROUND. PHOTO TAKEN FROM THE ACCESS ROAD LEADING TO THE CONTROL HOUSE.
CA-227-7	SOUTHEAST VIEW OF BIG DALTON DAM SHOWING THE MULTIPLE ARCHES, AN UPSTREAM VIEW OF THE PARAPET WALL ALONG THE CREST OF THE DAM, AND THE SHELTER HOUSE AT THE EAST END OF THE DAM.
CA-227-8	NORTHERLY VIEW OF THE DOWNSTREAM ELEVATION OF BIG DALTON DAM SHOWING THE HOLLOW BAYS 2, 3, 4, 5, AND 6 AND THE PLUNGE POOL IN THE FOREGROUND.

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SOUTHERLY VIEW OF THE ACCESS ROAD TO THE DOWNSTREAM SIDE CA-227-9 OF BIG DALTON DAM EXTENDING FROM THE DAM TO THE FOOTBRIDGE. VIEW FROM BIG DALTON DAM SHOWING THE TOE WEIR IN FOREGROUND AND FOOTBRIDGE IN BACKGROUND. EASTERLY VIEW OF THE ACCESS ROAD TO THE DOWNSTREAM SIDE CA-227-10 OF BIG DALTON DAM EXTENDING FROM THE FOOTBRIDGE TO THE GAGING STATION, BIG DALTON DAM IN BACKGROUND. VIEW OF UPSTREAM ELEVATION OF BIG DALTON DAM SHOWING CA-227-11 CONSTRUCTION OF THE ARCH WALLS, TAKEN ON SEPTEMBER 11, 1928 (PHOTOGRAPHER UNKNOWN), PICTURE WAS DEVELOPED FROM COPY NEGATIVES WHICH WERE TAKEN ON 6/5/1973 BY PHOTOGRAPHER GATSON OF L.A. COUNTY PUBLIC WORKS. CA-227-12 VIEW OF UPSTREAM ELEVATION SHOWING CONSTRUCTION OF THE ARCHES TAKEN ON NOVEMBER 21, 1928 (PHOTOGRAPHER UNKNOWN). PICTURE WAS DEVELOPED FROM COPY NEGATIVES WHICH WERE TAKEN ON 6/5/1973 BY PHOTOGRAPHER GATSON OF L.A. COUNTY PUBLIC WORKS. CA-227-13 VIEW OF DOWNSTREAM ELEVATION OF BIG DALTON DAM SHOWING CONSTRUCTION OF THE ARCHES AND ARCH WALLS TAKEN IN 1928-1929 (PHOTOGRAPHER UNKNOWN). PICTURE WAS DEVELOPED FROM COPY NEGATIVES WHICH WERE TAKEN ON 2-15-1973 BY PHOTOGRAPHER D. MEIER OF L.A. COUNTY PUBLIC WORKS. CA-227-14 VIEW OF THE UPSTREAM ELEVATION SHOWING CONSTRUCTION OF THE ARCHES NEAR THE TOP OF THE DAM TAKEN IN 1928-1929 (PHOTOGRAPHER UNKNOWN). PICTURE WAS DEVELOPED FROM COPY NEGATIVES WHICH WERE TAKEN ON 2-15-1973 BY PHOTOGRAPHER D. MEIER OF L.A. COUNTY PUBLIC WORKS. UPSTREAM VIEW (PHOTOGRAPHER UNKNOWN) SHOWING BIG DALTON CA-227-15 DAM NEAR FULL CAPACITY AFTER CONSTRUCTION. PICTURE WAS DEVELOPED FROM COPY NEGATIVES WHICH WERE TAKEN ON 2-15-1973 BY PHOTOGRAPHER D. MEIER OF L.A. COUNTY PUBLIC WORKS. AERIAL VIEW OF BIG DALTON DAM TAKEN ON 2-16-1962 BY L.A. CA-227-16 COUNTY PUBLIC WORKS PHOTOGRAPHER SINGER. PHOTO SHOWS THE RESERVOIR NEAR FULL CAPACITY AND WATER BEING RELEASED ON THE DOWNSTREAM SIDE.

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PHOTOGRAPH NUMBERS 17-23 ARE PHOTOCOPIES OF ENGINEERING DRAWINGS (ORIGINAL DRAWINGS LOCATED IN L.A. COUNTY PUBLIC WORKS ARCHIVES, ALHAMBRA, CALIFORNIA). PHOTOGRAPHS ARE CONTACT PRINTS OF 8"x10" NEGATIVES.

CA-227-17	GENERAL PLAN OF BIG DALTON DAM SHOWING TOPOGRAPHY, DATED 7/16/1927, DRAWING # 52-D2.
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CA-227-23	LOCATION MAP AND GENERAL PLAN OF THE SPILLWAY EXTENSION. DATED APRIL 1958, DRAWING # 52-D76.1.